### 28,

## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| L1       | 0    | (transceiver) same (((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) with I/O) and ((data near4 align\$7) same scrabl\$4 de\$1scrambl\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/01/31 18:45 |
| L2       | 0    | (transceiver) same (((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) with I/O) and ((data near4 align\$7) same (scrambl\$4 de\$1scrambl\$4))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/01/31 18:46 |
| L3       | 4    | ((data near4 align\$7) same<br>(scrambl\$4 de\$1scrambl\$4) ) and<br>multi\$1gigabit   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/01/31 18:48 |
| L4       | 0    | ((data near4 align\$7) same<br>(scrambl\$4 de\$1scrambl\$4) ) and<br>multi\$1gigabit and (375/354,371,<br>372,373,376,295,316,259,316,326,<br>324,322,295,259.ccls. 370/366.ccls.<br>455/73.ccls. 327/141-158.ccls. )  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/01/31 18:51 |
| L5       | 105  | (((multi\$3 near2 gigabit) multi\$1gigabit) near3 transceiver) and ((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) and (PLL ((clock tim\$4) near4 recover\$4)) and ((data near4 align\$7) scrambl\$4 de\$1scrambl\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/01/31 18:56 |
| L6       | 8    | (((multi\$3 near2 gigabit) multi\$1gigabit) near3 transceiver) and ((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) and (PLL ((clock tim\$4) near4 recover\$4)) and ((data near4 align\$7) and (scrambl\$4 de\$1scrambl\$4))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/01/31 18:55 |
| L7       |      | (((multi\$3 near2 gigabit) multi\$1gigabit) near3 transceiver) and ((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) and (PLL ((clock tim\$4) near4 recover\$4)) and ((data near4 align\$7) scrambl\$4 de\$1scrambl\$4) and (375/354,371, 372,373,376,295,316,259,316,326, 324,322,295,259.ccls. 370/366.ccls. 455/73.ccls. 327/141-158.ccls.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/01/31 19:01 |

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# **EAST Search History**

| L8  | 10 | (((multi\$3 near2 gigabit) multi\$1gigabit) near3 transceiver) and ((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) and (PLL ((clock tim\$4) near4 recover\$4)) and ((data near4 align\$7) scrambl\$4 de\$1scrambl\$4) and (375/219.ccls.)      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/31 19:03 |
|-----|----|--|---|----|----|------------------|
| L9  |    | (((multi\$3 near2 gigabit) multi\$1gigabit) near3 transceiver) and ((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) and (PLL ((clock tim\$4) near4 recover\$4)) and ((data near4 align\$7) scrambl\$4 de\$1scrambl\$4) and (375/219-223. ccls.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/31 19:03 |
| L10 | 5  | 9 not 8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/31 19:03 |



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Magazine

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IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

**IET CNF** 

**IET Conference** 

Proceeding

IEEE STD IEEE Standard

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### **Basic Search**

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|   |   |  |   |  |  | Tall 1                    |  |
|---|---|--|---|--|--|---------------------------|--|
|   |   |  | <u></u>   | programmable transceive  |  | Search                    |  |
|   |   | ſ  | ☑ Journal source  | es Preferred Web sources   | Other Web source   | s Exact phrase            |  |
|   |   |  |   |  |  | ;                         |  |
|   | Sear  | rched for::                                    | :All of the word  | s: <b>multigigabit</b> AND <b>progra</b>   | mmable AND transce                                       | iver AND word AND align   |  |
|   |   | Found::  | :20 total   0 jo  | ournal results   0 preferre  | d web results   <u>20 ot</u>                             | her web results           |  |
|   |   | Sort by::                                      | :relevance   <u>d</u>   | ate_   |  |                           |  |
|   |   | Save check                                     | ked results   | Email checked results  | Export checked res                                       | ults                      |  |
| Г | 1. 1.6 to 2.5 Gbps Transceiver (Rev. C) [PDF-335K] May 2003 |  |   |  |  |                           |  |
|   |   | 1.5 TO 2 Programn transceive                   | <b>nable</b> Voltage<br><b>ers</b> used in ult<br>nner-pc4.rice.e | NSCEIVER SLLS427C - A<br>Outputa member of the<br>rahigh-speedresulting<br>edu/cms/tlk2501.pdf]      | ie <b>transceiver</b> fami                               | ly of <b>multigigabit</b> |  |
|   | 2.  | Sep 2001<br>1.6 TO 2<br>Programn<br>transceive | nable Voltage<br>ers used in ult<br>w.physics.ohio                | NSCEIVER SLLS427A - A Outputa member of the crahigh-speedresulting obstate.edu/~cms/cfeb/d           | e <b>transceiver</b> fami<br>20-bit <b>word</b> is then  | ly of <b>multigigabit</b> |  |
| Γ | 3.  | 0.6 to 1.5<br>Oct 2004                         | Gbps Transceiv  | ver (Rev. F) [PDF-399K]  |  |                           |  |
|   |   | Programn<br>transceive                         | nable Voltage<br>ers used in ult<br>w.ociw.edu/in                 | NSCEIVER SLLS428F – 1<br>Outputa member of the<br>trahigh-speedresulting<br>strumentation/ccd/parts/ | ne <b>transceiver</b> fami<br>20-bit <b>word</b> is then | ly of <b>multigigabit</b> |  |
|   | 4.  |  | Gbps Transcei   | ver (Rev. D) [PDF-393K]  |  |                           |  |
|   |   | Programn<br>transceive                         | <b>nable</b> Voltage<br><b>ers</b> used in ult<br>w.ece.unh.edu   | NSCEIVER SLLS427D –<br>Outputa member of the<br>trahigh-speedresulting<br>u/courses/ece711/refrens   | ne <b>transceiver</b> fami<br>20-bit <b>word</b> is then | ly of <b>multigigabit</b> |  |
|   | 5.  | 1.6 to 2.5<br>Dec 2002                         | Gbps Transcei   | <u>ver (Rev. C)</u> [PDF-333K]   |  |                           |  |
|   |   |  |   | NSCEIVER SLLS427C - A<br>Outputa member of th  |  |                           |  |

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